The Deputy Director of Central Intelligence

Washington, D. C. 20505

22 February 1982

MEMORANDUM FOR: Lieutenant General Lincoln D. Faurer, USAF

Director, National Security Agency/ Chief, Central Security Service

SUBJECT:

Community Data Processing Support for

Capabilities Programming and Budgeting (CPB)

- 1. As you are aware, the new Capabilities Programming and Budgeting System (CPB) is being implemented by NFIP component organizations commencing with the FY 1984 budget cycle. A major element of the CPB system is the concurrent development of data processing support that Community program offices can use to prepare, edit, and communicate with the Intelligence Community Staff the data and text that comprise their budget submissions and justification material for the Congress.
- The concept of operations for the proposed system is straightforward and can be summarized as follows: NFIP components will have electrical access to a Community computer, using, wherever possible, existing word processing stations as terminals. The central computer will serve as a communications medium between the ICS and all components. In addition, the ICS and some components will use the Community computer to maintain and manipulate their detailed budget data. Other components may choose to use their in-house computers for data base maintenance and provide updates to the Community computer as required. Data and text will be merged to produce required displays using word processor stations--first as terminals to generate and retrieve numeric reports on the mainframes, and then as word processors to add the narrative descriptions. Combined displays will then be communicated with the ICS through the Community computer, edited as required during budget review, and ultimately form the basis for large portions of the Congressional Budget Justification Books (CBJBs). CBJB material will be communicated from the Community computer to the Printing and Photography Division at CIA for 25X1 photo composition and printing.

25X1

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My goal is to have an initial capability as outlined above
operational by 1 August 1982 for the larger NFIP components (i.e., CCP, CIAP,
GDIP, and and for the entire Community in 1983. My staff has 25X1
discussed the requirements for the system with a number of Community
participants, and it is apparent that to achieve this goal we must take
advantage of efforts already under way that are relevant to the task.
Discussions with NSA personnel indicate that N2 is currently developing an
internal capability analogous to that envisioned for the Community system, and
much of the hardware, software, and data processing expertise being applied to
the NSA system appears to be directly applicable to Community needs. For this
reason, I request that NSA take the lead in providing the necessary ADP support
to fully implement the CPB system across the NFIP. 25X1
 As an initial step, I propose that your representatives meet with the
IC Staff to more fully detail the system requirements. An important considera-
tion in formulating the requirements is to size the Community computer to
handle both the CPB task and other Community applications that are candidates
for eventual implementation on the Community machine. Future NSA support,
perhaps in conjunction with other NFIP components, may be required for these
activities as well. However, my near-term priority is clearly CPB
implementation. 25X1
5. The IC Staff action officer for this task is 25X1
The IC Staff action officer for this task is 25XII I believe close coordination between all participants is essent25XI
throughout the development process to ensure the system meets Community needs
within the short time available. 25X1
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Admiral, II. S. Navv